Manhole Inspection Summary M			Manhole # S04M011MH	Manhole # S04M011MH	
Printed On: 6/24	1/2010		Page 1 of 3	3	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 04	IM Node: 011	Status: Found	Insp Date: 5/1/08 3:01 PM		
Incomplete Cor	mments		Crew: BC JD		
			Inspector: Chung		
			Firm: URS		
Location	Address: 5135 FRI	EDERICK AVE	Cross Street: N/A		
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Wet		
	Prev. Rehab	Weather: Light Rain	Subject To Ponding: None		
Comments					
_					
Cover	Shape: Circular		(in.) Length: (in.) Dist A/B Grade: 0 (in.)		
December	Type: Sanitary	Condition: Sou			
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge	ged Type: Flat top		
Condition:	:: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ged		
Shape:	D-Shape D	iameter: 40 (in.) Leng	gth: 48 (in.)		
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	rtar □ Roots □ Wall		
Bench	✓ Exists Material:	Brick	☐ Parged		
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris		
Channel	Material: Brick	☐ Parge	ged		
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Steps	Count: 6 Missing	g: 0 Corroded			
Surcharge	✓ Evidence Of Su	rcharge Depth: 4 ((ft.) Active Surcharge Present		

Manhole Inspection Summary	Manhole # S04M011MH
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Location View	Top View
	EVIDENCE OF SURCHARGE ON BARREL WALL AT 4FT, DETERIORATED BARREL
GRADE ADJUSTMENT	CORBEL OFFSET
DETERIORATED WITH LOOSE BRICKS	OFFSET 18"

Defect 4

DEBRIS BENCH

Defect 2

SURCHARGE

BENCH DEBRIS FROM PREVIOUS

Manhole Inspection Summary	Manhole # S04M011MH
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: None
Invert Depth: 10.90 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock Dro	6 O'Clock Inflow op In @ 6 O'Clock
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: Outside Rod and Bar
	Drop: Outside Rod and Bar
Pipe Material: Clay	·
Pipe Material: Clay ☐ Pipe Lined Invert Depth: 7.30 (ft.) Flow Characteristics: Slow	Angled: Yes Reading: 9.80 (ft.) Inv Depth: 10.80 (ft.)
<u> </u>	Angled: Yes Reading: 9.80 (ft.)
Invert Depth: 7.30 (ft.) Flow Characteristics: Slow	Angled: Yes Reading: 9.80 (ft.) Inv Depth: 10.80 (ft.)